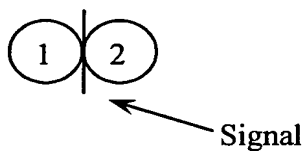


Figure 1

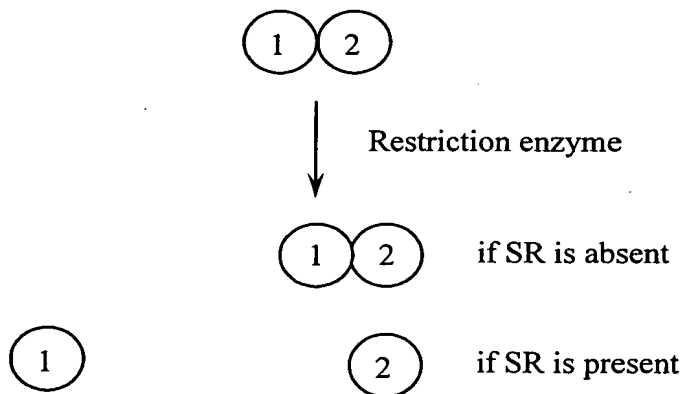
Bead-1:xxxxxxxxx * * * * * * * * xxx:Bead-2
Target:xxxxxxxxxxxxAlu-Alu-Alu-Alu-Alu-Alu-Alu-Alu-Aluxxxxxxxxxxxx



* = Signal generating moiety attached to Alu complementary sequence

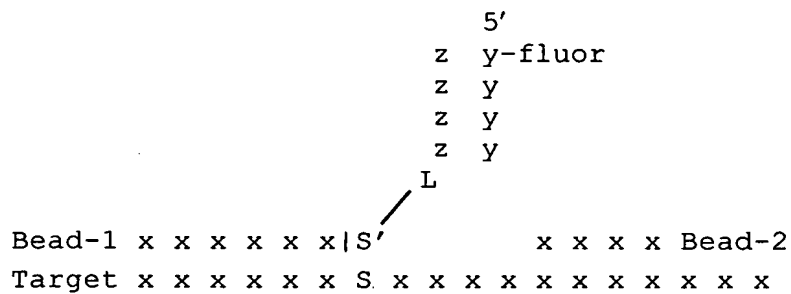
Figure 2

Bead-1:xxxxxxxxRSxxxxxxxxxxxxxx:Bead-2
Target:xxxxxxxxSRxxxxxxxxxxxxxxxxxxxxxx:



RS = Restriction enzyme site

Figure 3



L = offsetting linker

S' = terminator